AMIN, & TUROCY LLP.

SEP 0 9 2005

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## **PATENT**

F0662/AMDP662US

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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being fixed to 571-273-8300 on the date shown below to Mail Stop AF, Commissioner for Parents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 7-7-05

Himanahu S. Amin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Bharath Rangarajan, et al.

Examiner: Binh X. Tran

Serial No: 09/845,454

Art Unit: 17

1765

Filing Date: April 30, 2001

Title: SYSTEM AND METHOD FOR ACTIVE CONTROL OF ETCH PROCESS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO FINAL OFFICE ACTION DATED AUGUST 24, 2005

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.